## Abstract

invention describes a drapable IR-reflecting material for garments. The IR-reflecting material comprises water-vapor-permeable a metallized supporting an air-permeable drapable convective ply having a three-dimensionally transmissive structure. The outer surface of the convective ply, said outer surface being opposite to the metallized ply, is formed by an air-permeable sheetlike structure. The convective ply causes heat convection of temperatures reflected by the metallized ply in order that the outer surface of the convective ply may be brought into line with the ambient temperature.